



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D4864-1**Job Sheet 196173****Part No:** D4864-1**Job Qty:** 1 pcs**Part Name:** Rheostat**Part Weight:** 0 lbs**Status:** New**Priority:** Medium**Job Created:** 6/7/19**Job Tracking No:****Due Date:** 7/11/19**Created By:** Marie Lajeunesse**Type:** SOLD**Description:**

Note: D4864 REV.B IPP Rev A New Issue 13/09/30 DL VERF:DD IPP REV:B 19.06.03 AS PER DWG REVB DD VERF:JFS

Ship Via:**Bill of Materials****Job Routing**

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	1 pcs	7/11/19	7/11/19	0.00	0.00	Purchasing - 1		
							Purchasing - 2		
							Purchasing - 3		
110	Packaging 2-1 - Receive - B4B	1 pcs	7/11/19	7/11/19	0.00	0.00	Packaging 2 - 1 - B4B		
							Packaging 2 - 2 - B4B		
							Packaging 2 - 3 - B4B		
							Packaging 2 - 5 - B4B		
							Packaging 2 - 4 - B4B		
							Packaging 2 - 6 - B4B		
							Packaging 2 - 7 - B4B		
							Packaging 2 - 8 - B4B		
							Packaging 2 - 9 - B4B		
							Packaging 2 - 10 - B4B		
							Packaging 2 - 11 - B4B		
							Packaging 2 - 12 - B4B		
							Packaging 2 - 13 - B4B		
							Packaging 2 - 14 - B4B		
							Packaging 2 - 15 - B4B		
							Packaging 2 - 16 - B4B		
							Packaging 2 - 17 - B4B		
							Packaging 2 - 18 - B4B		
							Packaging 2 - 19 - B4B		
							Packaging 2 - 20 - B4B		
							Packaging 2 - 21 - B4B		
							Packaging 2 - 22 - B4B		
							Packaging 2 - 23 - B4B		
							Packaging 2 - 24 - B4B		
							Packaging 2 - 25 - B4B		
							Packaging 2 - 26 - B4B		
							Packaging 2 - 27 - B4B		

**Container No:** S190482**Part:** D4864-1**Job No:** 196173**Serial No/Batch:** S190482**Revision:** B**Inspector:****Exp Date:****Instructions:** Various STC's

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 06/14/19

					Packaging 2 - 28 - B4B	
					Packaging 2 - 29 - B4B	
					Packaging 2 - 30 - B4B	
					Packaging 2 - 31 - B4B	
					Packaging 2 - 32 - B4B	
					Packaging 2 - 33 - B4B	
					Packaging 2 - 34 - B4B	
					Packaging 2 - 35 - B4B	
					Packaging 2 - 36 - B4B	
120 QC 6	1 pcs	7/11/19	0.00 0.00		QC 6 - 9	
					QC 6 - 68	DAS
					QC 6 - 61	61
					QC 6 - 40	9-89
130 Packaging 3-1 - Stock - B4B	1 pcs	7/11/19	0.00 0.00		Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	DAS
					Packaging 3 - 7 - B4B	28
					Packaging 3 - 8 - B4B	9-89
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
140 QC 21 - SA	1 pcs	7/11/19	0.00 0.00		QC 21 - SA - 21	DAS
					QC 21 - SA - 70	21
					QC 21 - SA - 53	9-89

Part Op 100 - Issue P/O: _____ Order from Newark Electronics Part Number RHS50RE CERTIFICATION OF
 Descriptions: COMFORMETY IS REQUIRED

- 110 - Receive & Inspect for Damage & Mat'l Certs
- 120 - QC6- All purchased or subcontracted products
- 130 - Identify as per dwg & Stock Location: _____
- 140 - QC21- Final Inspection - Work Order Release

JUN 21 2019

ST/20

PO Details

Newark (new001-vc)



PO No: POHB043695

Line No: 1

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
RHS50RE	RHeostat D4864-1	1 Ea (1 ea)	100-Purchasing	5190480

Job Allocations

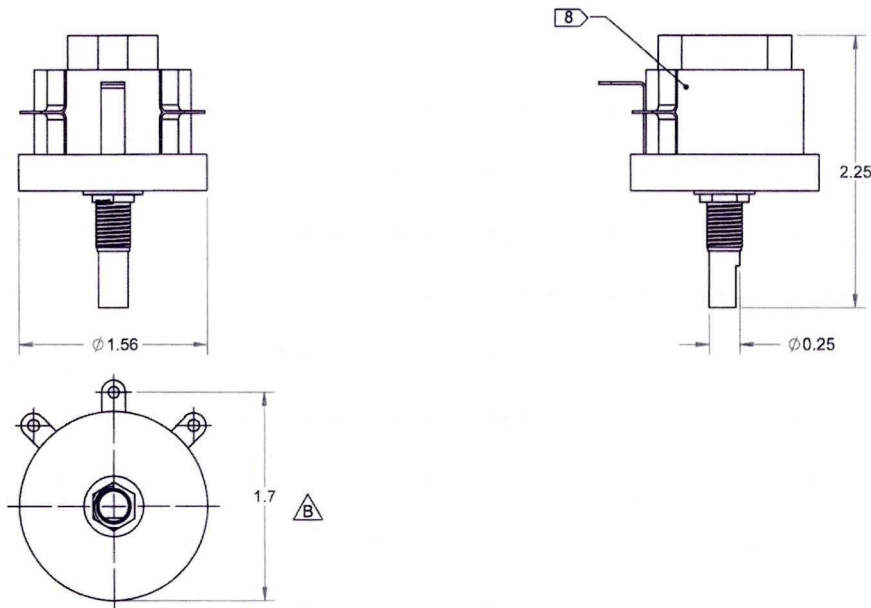
Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	RHS50RE	1	0	0

Part Specifications

Specifications could not be found.

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SPECIFICATION CONTROL DRAWING



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 196173 MW

D4864-X RHEOSTAT

DART PART NUMBER	DESCRIPTION	VOLTAGE	CURRENT	MANUFACTURER	VENDOR(S)	VENDOR PART NUMBER	WEIGHT (LBS)	REPLACES GENEVA P/N
D4864-1	RHEOSTAT	500 RMS	25 WATTS	OHMITE	NEWARK ELECTRONICS ELECTRO SONIC INC.	RHS50RE	0.18	G10011
D4864-3	RHEOSTAT	500 RMS	25 WATTS	OHMITE	NEWARK ELECTRONICS ELECTRO SONIC INC.	RHS100E	0.18	G12889

NOTES:

- 1) MATERIAL: PER TABLE
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.7
- 7) WEIGHT: PER TABLE
- 8) GRIND THRU ONE TO FOUR WIRES AND APPLY PROTECTIVE COATING OF ACRYLIC ENAMEL TO PROVIDE FULL OFF IN THE "OFF" POSITION AS SHOWN IN THE UPPER RIGHT IMAGE. MAKE SURE TO GRIND THE TRACES ON THE CORRECT SIDE.

RELEASED

2019 JUN '03
ECN 19-736

B	REVISE VENDOR AND VENDOR PART NUMBER, ADD NOTE 8, UPDATE DIMENSION ZN B6-1, ADD PICTURE ZN C2-1	VS	19.05.29
A	NEW ISSUE	VS	13.06.21
REV.	DESCRIPTION	BY	DATE
DESIGN	VS		
DRAWN	VS		
CHECKED	RF		
MFG. APPR.	JLM		
APPROVED	HS		
DE APPR.	DS		
DATE	19.05.29		

DART AEROSPACE USA, INC.
HILLSBORO, OR

DRAWING NO. D4864
REV. B
SHEET 1 OF 1
TITLE RHEOSTAT
SCALE NTS

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Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread		FAULT CATEGORY Other/Details: _____			



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K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB043695



Supplier: NEW001-VC
Newark
c/o T27537 P.O.Box 4275, Postal Station "A"
Toronto
ON
M5W 5V8 Canada
Phone: 800-463-9275
Fax: 888-551-4801

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB043695

PO Date: 6/11/19

Due Date: 7/3/19

**Purchase Order
Revision:**

Revision Date:

Ship-To Contact: Lavoie, Chantal
Phone: 613-623-5200 Ext: 242
Fax: 613-632-1053
clavoie@dartaero.com

Via: Ground

Pynt Terms: Net 30

Freight Terms:

Special Comments:

E-MAILED
JUN 11 2019

Items

Line Item	Job	Part	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	196173	RHS50RE		RHeostat D4864-1 AS PER DWG D4864 REV. B	Firmed	-	7/3/19	1 Ea	0 Ea	1 Ea	\$90.05/Ea	\$90.05
2		1-206062-4	87K2215	Contacts, Sockets (P1000)	Firmed	-	7/3/19	8 Ea	0 Ea	8 Ea	\$7.92/Ea	\$63.36
3		107-964	06WX1954	Connector Receptacle NEWARK P/N: 06WX1954	Firmed	-	7/3/19	2 Ea	0 Ea	2 Ea	\$39.85/Ea	\$79.70
4		107-978	23M4697	Connector Backshell NEWARK P/N: 23M4697	Firmed	-	7/3/19	2 Ea	0 Ea	2 Ea	\$40.86/Ea	\$81.72
Grand Total:												\$314.83

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PURCHASE ORDER

POHB043695



Order Notes

Procurement Quality Clauses

A005 RIGHT OF ENTRY

A007 FIRST-ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)

A016 PERSONNEL QUALIFICATION

A018 ELECTRICAL EQUIPMENT

A025 CERTIFICATE OF CONFORMANCE

A040 NOTIFICATION OF QUALITY ESCAPE

A041 QUALITY MANAGEMENT SYSTEM

A042 DART NOTIFICATION BY SUPPLIER

A043 RETENTION OF QUALITY DOCUMENTS

MAINTAIN DOCUMENTS ONLY FOR 15 YEARS.

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

CL

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Packing List

217 Wilcox Avenue
Gaffney SC 29341
Orders: 1-800-463-9275
Cust Service: 1-866-752-9279
www.newark.com

Customer PO: POHB043695



Rel:

Order #: 247263
No. of Cartons: 1
Number of Lines: 2
Ship Date: 6/11/2019
Bill-To Acct: V1 659740001
Ship-To Acct:

Ship To:
CHANTAL
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY ON K6A 1K7 Canada

Sold To:
CHANTAL LAVOIE
6136325200
clavoie@dartaero.com

Bill To:
DART AEROSPACE LTD
CHANTAL LAVOIE
1270 ABERDEEN ST
HAWKESBURY ON K6A 1K7 CA

Canada

Ord Line	Cust Po Line	SKU	UOM	Order Qty	Shipped Qty	Previous Shipped	Back Ord. Qty	COO	HTC	ECCN	RoHS
1	001	64K5758	EA/1	1	1	0	0	MX	8533408070	EAR99	Y

RHEOSTAT, WIREWOUND, 50 OHM, 25W; Track Resistance:50ohm; Power Rating:25W; Product Range:RHS Series; Potentiometer Mounting:Panel; Adjustment Type:Screwdriver Slot; No. of Turns:1Turns; Resistance:50ohm; Resistance Max:50ohm

Mfr part#: RHS50RE
Mfr Name: OHMITE

DAS
61
9-89

Pick ID: 71237053
Pick Qty: 1
Date Code: 1751

Lot Code:

2	002	87K2215	EA/1	8	8	0	0	MX	8538908180	EAR99	Y
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CIRCULAR CABLE CLAMP, SIZE 11, THERMOPLASTIC; Connector Shell Size:11; Cable Diameter Max:8.36mm; Strain Relief Material:Thermoplastic; Product Range:CPC Series; For Use With:CPC Size 11 Circular Connectors

Mfr part#: 1-206062-4
Mfr Name: TE CONNECTIVITY / AMP

Pick ID: 71237079
Pick Qty: 8
Date Code: 18223

Lot Code:

Certificate of Compliance:

The products included in the above shipment are processed in a system certified to ISO 9001 and AS9120 for Quality Management and ISO14001 for Environmental Management. The system is also OHSAS 18001 compliant for Health and Safety Management. In addition, it's Newark's policy to only source the products from the original manufacturer or authorized distributor. This shipment includes the products represented by the Newark SKU or manufacturer's part number as specified in the customer's requirements or in any contract agreed upon by the customer and seller in writing. Further information or certification on the performance, manufacturing process or conformance of a specific product may be available on request, or directly from the manufacturer. This certificate is valid only to the original customer and is not transferable. Contact customer service at 1-800-463-9275 if you have any questions.

Suzanne G Childers

Suzanne G Childers
Regional SHEQ Manager (Americas)

THIS ORDER IS SUBJECT TO ALL TERMS AND CONDITIONS DISPLAYED AT:

<http://www.newark.com/terms-and-conditions>

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